## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S19	13 (coil winding) same (shield\$3 near conductive) same (primary secondary) same ignition		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR OFF		2011/01/05 13:50
S20	16	("4159441"   "5699230"   "5706792"   "6213109"   "6237578").PN. OR ("6463918").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/05 13:52
S21	0	(coil winding) same (shield\$3 near conductive) same annular same ignition same (interference noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 22:12
S22	3	(coil winding) same (shield\$3 near conductive) same ignition same (interference noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 22:12
S23	0	("1839038").URPN.	USPAT	OR	OFF	2011/01/13 22:17
S24	3	("5406926").URPN.	USPAT	OR	OFF	2011/01/13 22:17
S25	5 18 ("3100480"   "3303835"   "3600530"   "4166201"   "4186286"   "4224068"   "4538564"   "4627393"   "4677946"   "4852541"   "4903673"   "4917064"   "5028868").PN. OR ("5406926").URPN.		US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/13 22:17

S26	1	(coil winding) same (shield\$3 near conductive) same (ignition near3 coil) same (interference noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 22:46
S27	1	(shield\$3 near conductive) same (ignition near3 coil) same (interference noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 22:51
S28	12	(shield\$3 near conductive) same (ignition near3 coil)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 22:51
S29	2	"7170380".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 23:01
S30	6	("20050007224"   "2914719"   "4602308"   "6559747").PN. OR ("7170380").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/13 23:01
S31	1	(10/623468).APP.	USPAT; USOCR	OR	OFF	2011/01/13 23:02
S32	246	rosemann.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 23:33
S33	20	rosemann.in. and ignition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/13 23:41
S34	85	wasserfuhr.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 14:57

S35	937	123/634,635.ccls.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB		OFF	2011/01/14 15:05
S36	12	(shield\$3 near conductive) same (ignition near3 coil)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:05
S37	0	S36 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:05
S38	3577	336/90,92.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:05
<b>S</b> 39	1	S36 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:05
S40	37	((shield\$3 layer) near conductive) same (ignition near3 coil)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:07
S41	1	S40 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:07
S42	1	S40 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/01/14 15:07

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S43	7	(((shield\$3 layer) near conductive) AND (ignition near3 coil) AND (coil winding)).	US-PGPUB	OR	OFF	2011/01/14 15:08
		clm.				

## 1/14/2011 3:13:05 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{and Settings} \ \textbf{jbaisa} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10587107} \ \textbf{ig coil mech dampening.wsp}$